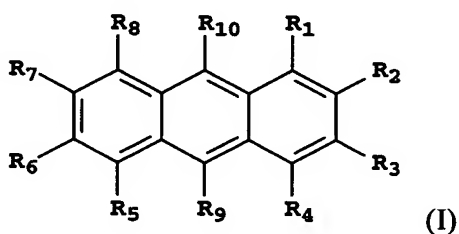


# ABSTRACT

Disclosed is an OLED device comprising an anode and a cathode and located there-between a light emitting layer containing a light emitting dopant and a host comprising a monoanthracene derivative of formula (I):



wherein

10  $R_1$ - $R_8$  are H;

$R_9$  is not the same as  $R_{10}$ ;

$R_9$  is a biphenyl group containing no fused rings with aliphatic carbon ring members;

$R_{10}$  is an *ortho*-substituted- or *meta* monosubstituted phenyl group;

15 provided that  $R_9$  and  $R_{10}$  are free of amines and sulfur compounds.